## **DMR Copy of Record**

Permit Permit #:

MAR053712

001

Permittee: ReEnergy Holdings

Discharge:

Permittee Address: 101 Gerard Street Major: No

Roxbury, MA 02119

001-N1

**External Outfall** Scrap Recycling and Waste Recycling Facilities except Source-Separated Recycling

Report Dates & Status

Permitted Feature:

**DMR Due Date:** Status: Monitoring Period: From 01/01/20 to 03/31/20 05/31/20 **NetDMR Validated** 

Facility:

Facility Location:

REENERGY ROXBURY, INC.

101 GERARD STREET

ROXBURY, MA 02119

**Considerations for Form Completion** 

**Principal Executive Officer** 

Telephone: First Name: Title:

Last Name:

No Data Indicator (NODI)

Form NODI:

|                | Parameter                    | <b>Monitoring Location</b> | Season # | Param. NODI |             | Quantity or Loading |           |              |            | Quality or Concentration |           |                   |             |               | # of Ex.  | Frequency of Analysis | Sample Type       |           |
|----------------|------------------------------|----------------------------|----------|-------------|-------------|---------------------|-----------|--------------|------------|--------------------------|-----------|-------------------|-------------|---------------|-----------|-----------------------|-------------------|-----------|
| Code           | Name                         |                            |          |             |             | Qualifier 1 Val     | lue 1 Qua | alifier 2 Va | alue 2 Uni | s Qualifier 1            | Value 1 G | Qualifier 2 Value | 2 Qualifier | 3 Value 3     | Units     |                       |                   |           |
| 00530          | Solids, total suspended      | 1 - Effluent Gross         | 0        |             | Sample      |                     |           |              |            |                          |           |                   | =           |               | 19 - mg/L |                       | 01/90 - Quarterly | GR - GRAB |
|                |                              |                            |          |             | Permit Req. |                     |           |              |            |                          |           |                   | <=          | 100.0 MAXIMUM | 19 - mg/L |                       | 01/90 - Quarterly | GR - GRAB |
|                |                              |                            |          |             | Value NODI  |                     |           |              |            |                          |           |                   |             |               |           |                       |                   |           |
| <b>X</b> 00980 | Iron, total recoverable      | 1 - Effluent Gross         | 0        | -           | Sample      |                     |           |              |            |                          |           |                   | =           | 2.8           | 19 - mg/L | J/L                   | 01/90 - Quarterly | GR - GRAB |
|                |                              |                            |          |             | Permit Req. |                     |           |              |            |                          |           |                   | <=          | 1.0 MAXIMUM   | 19 - mg/L | 1                     | 01/90 - Quarterly | GR - GRAB |
|                |                              |                            |          |             | Value NODI  |                     |           |              |            |                          |           |                   |             |               |           | •                     |                   |           |
| <b>X</b> 01104 | Aluminum, total recoverable  | 1 - Effluent Gross         | 0        |             | Sample      |                     |           |              |            |                          |           |                   | =           | 1.3           | 19 - mg/L |                       | 01/90 - Quarterly | GR - GRAB |
|                |                              |                            |          |             | Permit Req. |                     |           |              |            |                          |           |                   | <=          | 0.75 MAXIMUM  | 19 - mg/L | 1                     | 01/90 - Quarterly | GR - GRAB |
|                |                              |                            |          |             | Value NODI  |                     |           |              |            |                          |           |                   |             |               |           | ·                     |                   |           |
| 81017          | Chemical Oxygen Demand [COD] | 1 - Effluent Gross         | 0        | I           | Sample      |                     |           |              |            |                          |           |                   | =           | 53.0          | 19 - mg/L |                       | 01/90 - Quarterly | GR - GRAB |
|                |                              |                            |          |             | Permit Req. |                     |           |              |            |                          |           |                   | <=          | 120.0 MAXIMUM | 19 - mg/L | 0                     | 01/90 - Quarterly | GR - GRAB |
|                |                              |                            |          |             | Value NODI  |                     |           |              |            |                          |           |                   |             |               |           | -                     |                   |           |

## **Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

## **Edit Check Errors**

| Parameter |                             | Monitoring Location | Field                                   | Type | Description   |     |
|-----------|-----------------------------|---------------------|---|------|---|-----|
| Code      | Name                        | Worldoning Location | rieiu                                   | Type | Безоприон   |     |
| 00980     | Iron, total recoverable     | 1 - Effluent Gross  | Quality or Concentration Sample Value 3 | Soft | The provided sample value is outside the permit limit. Please verify that the value you have provided is correct. (Error Code: 1) | Yes |
| 01104     | Aluminum, total recoverable | 1 - Effluent Gross  | Quality or Concentration Sample Value 3 | Soft | The provided sample value is outside the permit limit. Please verify that the value you have provided is correct. (Error Code: 1) | Yes |

Iron and Aluminum exceeded the benchmarks. Iron has historically exceeded the benchmark as it is naturally occurring in the new England region. The Facility continues to use BMPs such as street sweeping, silt sacks in catch basins, absorbent socks and hay bales. New controls will continue to be explored.

Attachments

No attachments.

Report Last Saved By

ReEnergy Holdings

User: **FBRUNEAU** Frederic Bruneau Name:

E-Mail: fbruneau@reenergyholdings.com Date/Time: 2020-05-21 14:20 (Time Zone: -04:00)

Report Last Signed By

**FBRUNEAU** User: Name: Frederic Bruneau

E-Mail: fbruneau@reenergyholdings.com 2020-05-21 14:20 (Time Zone: -04:00) Date/Time: